

# ENGINEERING CHANGE NOTICE

## DART AEROSPACE LTD

|                                 |          |                |                                 |                |
|---------------------------------|----------|----------------|---------------------------------|----------------|
| Date: 09.02.17                  | Job No.: | ADR Yes/No: N  | ADR Date: <i>N/A</i>            | ECN #: 09- 529 |
| Product No.: D350-591           |          | Created By: KJ | Approved By: <i>[Signature]</i> |                |
| Product Name: Heli Access Steps |          | Checked By:    | General Manager Approval:       |                |

| Distribution                 | Reqd | Resp | Initial / Date      |
|------------------------------|------|------|---------------------|
| Production Manager           | Y    | LL   | <i>LL 09.02.18</i>  |
| Production Engineering Coord | N    |      |                     |
| Production Document Control  | Y    | JLD  | <i>JLD 09.02.18</i> |
| Customer Technical Support   | N    |      |                     |

| Distribution              | Reqd | Resp | Initial / Date     |
|---------------------------|------|------|--------------------|
| DQA / QA Coord            | N    |      |                    |
| QC Coordinator            | N    |      |                    |
| Marketing                 | Y    | SW   | <i>SW 09.03.11</i> |
| Customer Order Processing | N    |      |                    |

### Reason for Change:

Update TC stc to include AS355N/NP models

### Documents Affected:

Release TC STC: SH92-6 Issue 11 dated 09.02.11

PARTS MUST COMPLY



PREVIOUS PARTS SATISFACTORY



| # | Quality Assurance Actions | Reqd | Resp | Notes | Complete |
|---|---------------------------|------|------|-------|----------|
| 1 | Notify Previous Customers | N    |      |       |          |
| 2 | Notify Eurocopter France  | N    |      |       |          |
| 3 |                           |      |      |       |          |

| # | Engineering Actions                      | Reqd | Resp | Notes | Complete                    |
|---|--|------|------|-------|-----------------------------|
| 4 | Required Documents/Drawings Under Review | Y    | KJ   |       | <i>09.02.18 [Signature]</i> |
| 5 | Update Product Compatability Matrix      | N    |      |       |                             |
| 6 | Create Eurocopter Form (FEE)             | N    |      |       |                             |
| 7 | Notify TC / FAA of Change                | N    |      |       |                             |

| #  | Document Control Actions                          | Reqd | Resp | Notes         | Complete                    |
|----|---|------|------|---------------|-----------------------------|
| 8  | Move Electronic Files                             | N    |      |               |                             |
| 9  | Update Blue/Pink/DSI Folder and Electronic Files  | Y    | KJ   |               | <i>09.02.18 [Signature]</i> |
| 10 | Update Controlled PDF Files                       | N    |      |               |                             |
| 11 | Update Master Document List (MDL)                 | Y    | HS   | <i>Rev. A</i> | <i>09.01.02 [Signature]</i> |
| 12 | Update Document Record (DR)                       | Y    | KJ   | <i>Rev. O</i> | <i>09.02.18 [Signature]</i> |
| 13 | Update Product Development Summary                | Y    | KJ   |               | <i>NA [Signature]</i>       |
| 14 | Update QSI 021 and/or STC Approval List           | Y    | KJ   |               | <i>09.02.18 [Signature]</i> |
| 15 | Update Parts / STC Database                       | Y    | KJ   |               | <i>09.02.18 [Signature]</i> |
| 16 | Update / Verify ARC Database                      | Y    | KJ   | <i># 20</i>   | <i>09.02.18 [Signature]</i> |
| 17 | Create / Update Change Record Form                | N    |      |               |                             |
| 18 | Create / Update PPP's                             | N    |      |               |                             |
| 19 | Update Document Control Database / Laminated Dwgs | N    |      |               |                             |
| 20 | Update Grey Project Binder                        | Y    | KJ   |               | <i>09.02.18 [Signature]</i> |
| 21 | Update D-Part/M-Drawing/DSI/DEO Master Binders    | N    |      |               |                             |
| 22 |   |      |      |               |                             |
| 23 |   |      |      |               |                             |

### Description / Action:

Add STC to all kits in production and in stock:

D350-591-113 (1 in stock, 0 in production), D350-591-115 (4 in stock, 0 in production), D350-591-117A (5 in stock, 0 in production), D350-591-121 (8 in stock, 0 in production)  
D350-591-122 (6 in stock, 0 in production), D350-591-123 (4 in stock, 0 in production), D350-591-124 (9 in stock, 0 in production)  
D350-591-133 (6 in stock, 6 in production, (4)B45187, (2)B45777), D350-591-133UP (2 in stock, 0 in production), D350-591-211 (4 in stock, 0 in production)  
D350-591-213 (6 in stock, 4 in production, B44129), D350-591-213UP (0 in stock, 1 in production, B45341), D350-591-214 (6 in stock, 4 in production, B44130)  
D350-591-214UP (0 in stock, 1 in production, B45342), D350-591-215 (4 in stock, 0 in production), D350-591-216 (3 in stock, 0 in production)  
D350-591-311 (9 in stock, 50 in production, (10)B42274, (10)B44312, (10)B44450, (10)B45343, (10)B45344)  
D350-591-312 (29 in stock, 30 in production, (10)B43818, (10)B45345, (10)B45346)

ECN Verified & Complete: *[Signature]*

Date: *09/04/02*

## Kim Johnston

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**From:** David Shepherd [dshepherd@dartaero.com]  
**Sent:** February 20, 2009 12:27 PM  
**To:** 'Kim Johnston'  
**Cc:** 'L Lacelle'  
**Subject:** RE: Updating stock for D350-588/-589 & D350-591 with new TC STC

I think it would be OK to leave D350-591-311/-312 alone because most of them go to Eurocopter for 350B3 production , but everything else should really be updated because we are adding models. Does this help?

I assume we are adding the STC to the outside of the boxes?

David

-----Original Message-----

**From:** Kim Johnston [mailto:kjohnston@dartaero.com]  
**Sent:** Friday, February 20, 2009 6:57 AM  
**To:** David Shepherd  
**Cc:** Julie Lecocq; Linda Lacelle  
**Subject:** Updating stock for D350-588/-589 & D350-591 with new TC STC

David,

I just released two ECN's for a revision to TC stc's for D350-588/-589 & D350-591 to add AS355N/NP model aircraft. Linda and Julie would like to know if they can update only what's in production and leave what is in stock alone. As you can imagine we have a lot in stock of both these products.

Kim Johnston  
Dart Aerospace Ltd.  
Engineering Clerk  
Document Control  
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No virus found in this incoming message.

Checked by AVG.

Version: 7.5.552 / Virus Database: 270.10.25/1958 - Release Date: 2/18/2009  
8:57 AM

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Checked by AVG.

Version: 7.5.552 / Virus Database: 270.10.25/1958 - Release Date: 2/18/2009  
8:57 AM